



Group Art Unit: 2122

Examiner: Unassigned

## ATTORNEY-DOCKET NO.: Q62250 PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HAMADOU, Mehdi, et al.

Appln. No.: 09/771,631

Confirmation No.: 1269

Filed: January 30, 2001

For: A SYSTEM HAVING A MODEL-BASED USER INTERFACE FOR OPERATING

AND MONITORING A DEVICE AND A METHOD THEREFOR

## SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notice of Incomplete Reply (Nonprovisional) -- copy enclosed -- submitted herewith please find 12 sheets of formal drawings. The Examiner is respectfully requested to acknowledge receipt of these formal drawings.

Respectfully submitted,

George F. Lehnigk

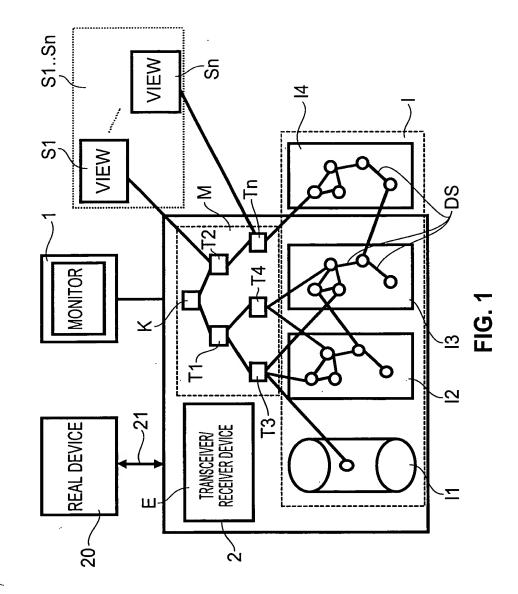
Registration No. 36,359

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Facsimile: (202) 293-7860

Date: June 7, 2001

A SYSTEM HAVING A MODEL-BASED USER INTERFACE FOR AMORATOR AND MONITORING. [12]
A DEVICE AND A METHOD THEREFOR. [12]
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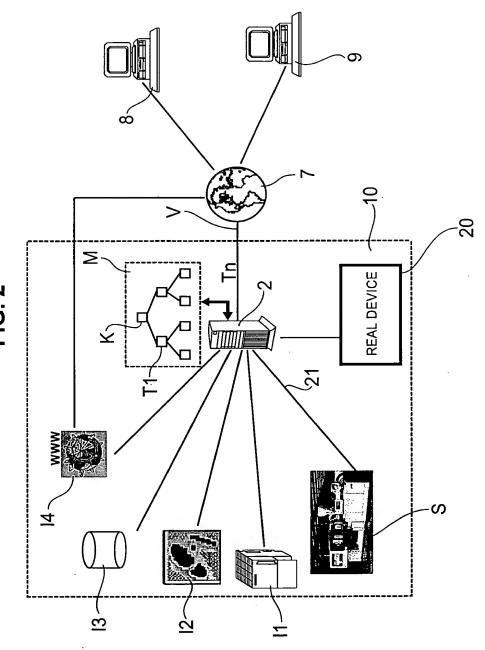


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APPROVED O.G. FIG.

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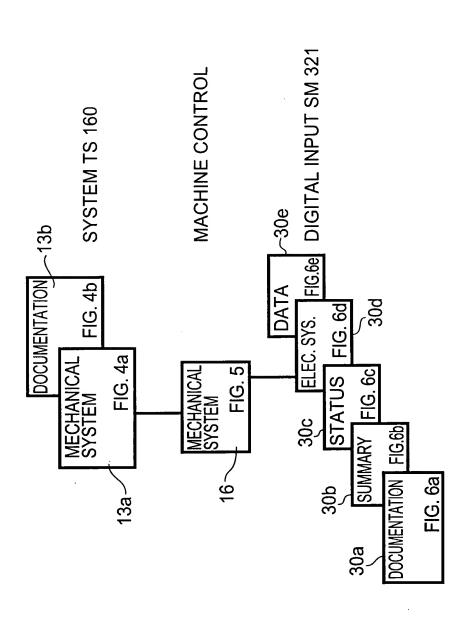


FIG. 3

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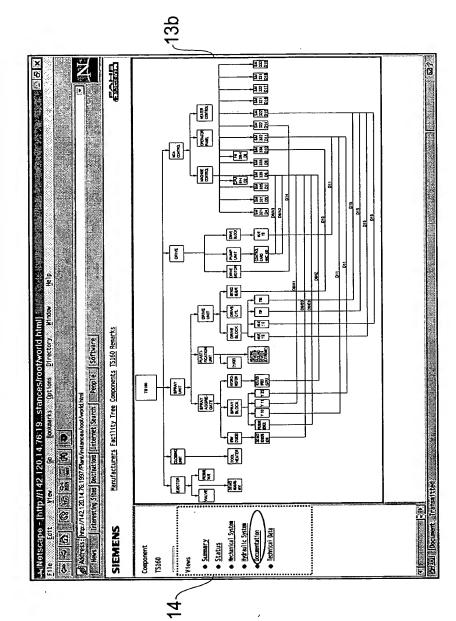
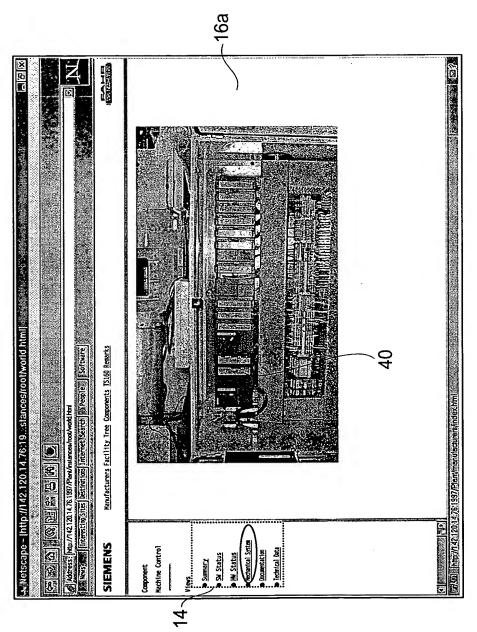


FIG. 4b

SPINCHED O.G. FIG.



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30a

FIG. 6a

APPROVED O.G. FIG.

A SYSTEM HAVING A MODEL-BASED USER
A SYSTEM HAVING A MODEL-BASED USER
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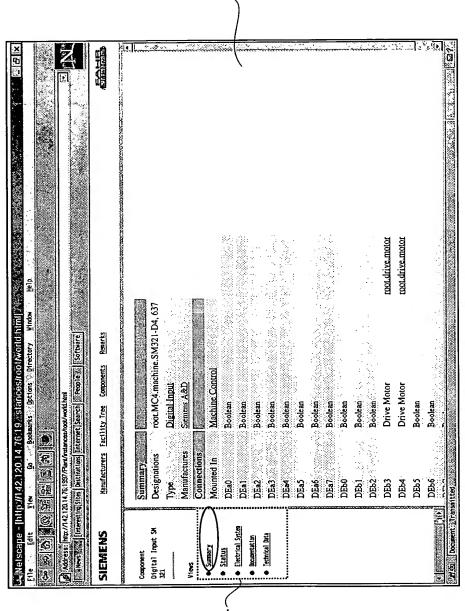


FIG. 6b

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30c Z D 1.03 Netscape - [http://142.120.14.76.19...stances/root/world.htm] Bookmarks Options Directory Window Manufacturers Facility Tree Components TS160 Remarks 61.5 E1.6 E1.7 E1.0 £1.2 E E EQ.2 E03 E0.4 E0.5 E0.6 E0.7 E1.3 <u>=</u> SM321 DEa1 DEa2 DEa3 DE24 DEa5 DEa6 DEa7 DEMO DEMI DE<sub>b</sub>2 DEP3 DE54 DE65 DE66 DE67 Component Digital Input SM 321 Status
 Electrical System SIEMENS Technical Data Views Documentation Sumary 4

FIG. 6c

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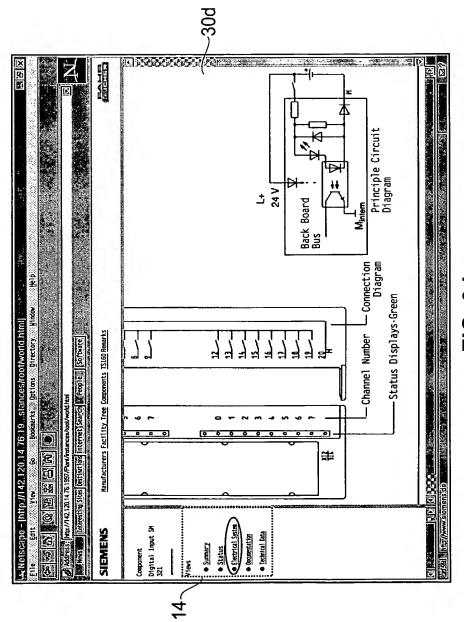


FIG. 6d

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SEC31 GES7 18H01-0440 18H50-0440 1EL00-0440 331 DC 24 V DC 24 V \*INetscape - [http://142.120.14.76:19...stances/root/world.html] 16;m-reading Manufacturers Facility Tree Components 15160 Remarks DC 24 V DC 24 V Potential Division Optical Coupler Technical Data Digital Input SM 321 20.4 V to 28.8 V DC 24 V Nominal Value DC 24 V 91 -Nominal Value Load Nominal Voltage Permissible Range Input Voltage Number of Inputs -Frequency Component Digital Input SM 321 SIEMENS • Electrical System Refinical Data • Documentation ● Summary • Status

FIG. 6e

7.0 mA

7.0 mA

7.0 mA

Input Current

at Signal "1"

4₩

3.5 W

3.5 W

Power Loss

1

4

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<u>L</u>A

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VSC  $\mathbb{Z}$ -T31 **SYSTEM TS 200** VSC VSC K2 M3 **SYSTEM PN 500** VSC M2 **-T21** VSC VSC VSC SYSTEM TS 160 VSC PONENT (VSC) T13~ Ξ

**FIG. 7** 

VSC

VSC

T24≺

VSC

**T14**